

Attorney Docket No.49946-60261  
Serial No.: 09/445,289  
Applicants: Galina V. Mukamolova, *et al.*

Examiner: S. Devi  
Group Art Unit: 1645

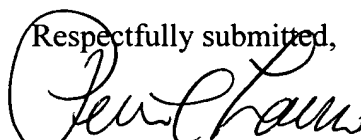
**REMARKS**

Pages 40, 48, 51, 54, 56, 59 and 60 of the specification have been amended to insert missing sequence identifiers. In addition, the application has been amended to direct entry of the substitute Sequence Listing (pages 1-31) filed concurrently herewith. No new matter has been added.

The application is objected to as failing to comply with the requirements of 37 C.F.R. §§1.821-1.825 governing patent applications with nucleotide and/or amino acid sequences. Accordingly, Applicants submit concurrently a substitute Sequence Listing in both computer readable form (CRF) and hard (paper) copy (pages 1-31), and the statement required by the applicable provisions of 37 C.F.R. §§1.821-1.825.

If a telephone conversation with Applicants' attorney would help expedite the further processing of the application, the Examiner is urged to call the undersigned attorney at (617) 517-5509.

Respectfully submitted,



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